



# SongSplits Reduces Costs 25% by Moving to AWS

## Background

SongSplits is a free and secure online platform that allows music creators to proactively create and verify the song's royalty split percentage between one another.

SongSplits engaged Shadow-Soft to assist it with an app modernization project. The company wanted to modernize its application to improve scalability and optimize costs.

## Challenge

With more than 250,000 users, SongSplits is revolutionizing the music business by putting the power back in the hands of the creators. To meet increasing customer demand, SongSplits needed a highly scalable platform that could grow with its business, allowing it to handle 1,000,000+ users.



## Solution

Shadow-Soft engineers helped SongSplits in two phases: Assessment and Implementation.

Shadow-Soft engineers assessed SongSplits' existing architecture and provided SongSplits with a list of recommendations. This phase involved reviewing the old web publishing tool that was clunky and inefficient, helping SongSplits understand its architectural challenges. Then, Shadow-Soft engineers assisted in re-architecting and migrating the application to a new robust web application hosted on AWS.

The new platform uses AWS's Simple Storage Service (S3), Elastic Container Service (ECS), and Relational Database Service (RDS), allowing SongSplits to scale its infrastructure automatically.

## Results

- Reduce AWS costs by 25%
- Scale application platform to meet customer demand
- Automate software delivery process

SongSplits is on a mission to protect the rights of songwriters. As a valued partner, Shadow-Soft continues to work hand-in-hand with SongSplits to help the company scale infrastructure and optimize costs, allowing it to meet growing demand in a controlled and sustainable manner.



**Todd Wright, CEO at SongSplits**

"Shadow-Soft has helped us build a high-quality product and future-proof our infrastructure. Together we are building an important application that will allow music artists and songwriters to establish and document royalty splits in a trusted environment."



**James Chinn, CEO at Shadow-Soft**

"SongSplits is a fast-growing product serving the needs of a large user base. Shadow-Soft is excited to help guide Todd and his team through this app modernization project, allowing the company to scale its platform to meet fast-growing demand."

## About Shadow-Soft

Shadow-Soft is a systems integrator with a rich open source history. Our team of strategists and engineers help organizations navigate their technology journey with confidence.

Hundreds of customers rely on Shadow-Soft to solve business problems with solutions that span culture, process, and technology.

Founded in 2008, Shadow-Soft has office locations in Atlanta and Nashville.

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